

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	10	l12 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:43
L13	6	l11 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:43
L12	12	(340/5.72.ccls. 340/5.1.ccls. 340/5.2.ccls. 340/5.64.ccls. 340/5.31.ccls.) and first same code same second and mutual\$3 with authentic\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:42
L11	6	l9 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:42
L10	24	l8 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:42
L9	8	(340/5.72.ccls. 340/5.1.ccls. 340/5.2.ccls. 340/5.64.ccls. 340/5.31.ccls.) and immobilizer and mutual with authentication	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:42

L8	24	17 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:39
L7	35	(340/5.72.ccls. 340/5.1.ccls. 340/5.2.ccls. 340/5.64.ccls. 340/5.31.ccls.) and mutual\$3 with authenticat\$4 and (key fob)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:39
L6	33	updat\$3 and (immobilizer) same (vehicle car automobile) and (340/5.72. ccls. 340/5.1.ccls. 340/5.2.ccls. 340/5.64.ccls. 340/5.31.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:34
L5	7	mutual\$3 with authenticat\$3 and (immobilizer) same (vehicle car automobile) and (340/5.72.ccls. 340/5.1.ccls. 340/5.2.ccls. 340/5.64.ccls. 340/5.31.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:33
L4	10	(340/5.72.ccls. 340/5.1.ccls. 340/5.2.ccls. 340/5.64.ccls. 340/5.31.ccls.) and (mutual and authentication).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:32
L3	0	(340/5.72.ccls. 340/5.1.ccls. 340/5.2.ccls. 340/5.64.ccls. 340/5.31.ccls.) and (antenna and mutual and authentication).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:31
L2	0	(340/5.72.ccls. 340/5.1.ccls. 340/5.2.ccls. 340/5.64.ccls. 340/5.31.ccls.) and (antenna and mutual and authentication and immobilizer).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:31

L1	0	(340/5.72.ccls. 340/5.1.ccls. 340/5.2.ccls. 340/5.64.ccls. 340/5.31.ccls.) and (antenna and storage and mutual and authentication and immobilizer).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/29 15:31
S61	9	S60 and (vehicle and immobilizer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 22:10
S60	1675	first same code same second and mutual\$3 with authentic\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 22:10
S59	62	S58 and update with (code key)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 22:01
S58	523	S57 and (@ad<"20051019" @rlad<"20051019")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 22:00
S57	610	mutual\$3 with authenticat\$3 and (immobilizer fob key) same (vehicle car automobile)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 21:59
S56	134	updat\$3 and mutual\$3 with authenticat\$4 and key with fob	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 21:57
S55	129	updat\$3 and mutual with authentication and key with fob	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 21:57

S54	3667	updat\$3 and mutual with authentication	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 21:57
S53	26	immobilizer and mutual with authentication	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 21:56
S52	7	S51 and updat\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 21:53
S51	26	mutual with authenticat\$4 and vehicle and immobilizer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 21:52
S50	1	(encrypt\$3 and mutual and authentication and processor) and vehicle and immobilizer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 21:51
S49	93	(encrypt\$3 and mutual and authentication and processor).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 21:50
S48	3	(antenna and encrypt\$3 and mutual and authentication and processor).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 21:50
S47	1	(antenna and storage and mutual and authentication and immobilizer).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 21:44

S46	1	("380"/.ccls. "713"/.ccls. "726"/.ccls.) and (antenna and storage and mutual and authentication and immobilizer).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/25 21:44
S45	29	first adj mutual adj authentication same second adj mutual adj authentication	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/20 21:09
S44	7	second with mutual with authentication and immobilizer	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/11/20 20:51
S43	6	S42 and mutual	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/11/20 20:44
S42	15	(US-20070067632-\$ or US-20040056776-\$ or US-20080122595-\$ or US-20060152348-\$ or US-20040064698-\$ or US-20060076834-\$ or US-20060214766-\$).did. or (US-6332572-\$ or US-5191610-\$ or US-4596985-\$ or US-5241598-\$ or US-6043752-\$ or US-6335576-\$ or US-7327227-\$). did. or (US-20040056776-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/11/20 20:43
S41	17	S40 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/09 13:43
S40	26	S39 and (transponder immobilizer) and (car vehicle automobile)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/09 13:41
S39	650	first with code with second and mutual\$3 with authentic\$5	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/11/09 13:41
S38	11	S37 and updat\$3 with memory	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/03 08:23

S37	83	S36 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/03 08:23
S36	168	transmitter and vehicle and mutual with authentication	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/03 08:22
S35	2	update with code same immobilizer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/03 01:22
S34	15	S33 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/01 23:10
S33	23	immobilizer and mutual with authentication	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/01 23:10
S32	3	S31 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/01 19:48
S31	4	S28 and mutual\$3 with authentic\$5	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/11/01 19:47
S30	3	S29 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/01 19:47

S29	4	S28 and mutual	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/11/01 19:47
S28	13	(US-20070067632-\$ or US-20040056776-\$ or US-20080122595-\$ or US-20060152348-\$ or US-20040064698-\$ or US-20060076834-\$).did. or (US-6332572-\$ or US-5191610-\$ or US-4596985-\$ or US-5241598-\$ or US-6043752-\$ or US-6335576-\$).did. or (US-20040056776-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/11/01 19:46
S27	2	"6335576".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 14:45
S26	19	S25 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/13 22:51
S25	27	mutual with authentication same vehicle and \$4theft	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/13 22:51
S24	7	S23 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 21:49
S23	7	remote with control and updat\$3 with code and vehicle\$1 and (immobilizer) same (vehicle car automobile) and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 21:49
S22	14	mutual\$3 with authenticat\$3 and (immobilizer) same (vehicle car automobile) and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 21:48

S21	18	S20 and (car vehicle automobile)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/23 18:12
S20	177	S19 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/23 18:12
S19	221	713/169.ccls. and mutual\$2 same authenticat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/23 18:12
S18	14	S17 and @ad<"20051019"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/23 18:08
S17	22	mutual\$3 with authenticat\$3 and (immobilizer) same (vehicle car automobile)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/23 18:07
S16	2	"6043752".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/23 15:37
S15	0	S13 and immobilizer	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/30 14:43
S14	713	remote with control and updat\$3 with code and vehicle\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/30 14:42
S13	2	713/169.ccls. and updat\$3 with code and vehicle\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/30 14:41
S12	0	713/169.ccls. and updat\$3 with code same vehicle\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/30 14:41
S11	41	("4596985" "4792783" "5191610" "5461386" "5477214" "5724028" "5841363").PN. OR ("6043752").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/30 14:39

S10	2	"6043752".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/30 14:38
S9	1	("0748966").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 11:31
S8	2	("20040056776").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 11:07
S7	5	("2004107959").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 11:05
S6	2	(10/181533).APP.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 11:03
S5	0	("1018153360437522004107959200456776748966").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 11:02
S4	1	"20070067632"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/08 17:25
S3	2	"20030135504"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/08 16:37
S2	15	("5870550" "5890170" "5903892" "5987454" "6035330" "6049821" "6144991" "6243700" "6289341" "6317777" "6327045" "6510461" "6564257" "6578078" "6662310").PN. OR ("6895402").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/08 15:04

S1	2	"6895402".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/08 14:46
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7/29/2011 3:46:38 PM
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